



Vaccine E-Letter # 256 10/19/2007

www.statehealth.in.gov/programs/immunization.htm

Indiana State Immunization Conference	1
Influenza Vaccine Ordering Update	1
Contact Us	
2007-2008 Influenza Vaccine Dosage Chart	2

Indiana State Immunization Conference

More than 400 people attended the Indiana State Immunization Conference this week in Indianapolis.

Presentations from the conference are available at http://www.in.gov/isdh/programs/immunization/immunization.htm .

If you would like to submit feedback or obtain more information about the conference, please contact Robert Bruce Scott, Health Education Coordinator, at 317-234-3072 or rbscott@ISDH.IN.gov.

Influenza Vaccine Ordering Update

CDC has advised the Indiana Immunization Program that the following formulations of influenza vaccine are now available for distribution to Indiana's VFC providers:

9,990 doses of Medimmune's <u>FluMist</u> in 10 pack, one-dose sprayers are now available from the Mckessen vaccine distributor. Providers who have placed orders for this vaccine should begin receiving *some or all of their requested vaccine order within two weeks.

Important Shipping Information

*Each provider will receive their requested order of influenza vaccine in full, if available supplies allow, or as an equitable percentage of their requested order should orders for specific formulations exceed the total allocated supply.

Contact Us

For questions and comments, please contact the ISDH Immunization Program at: Immunize@ISDH.IN.gov or 800-701-0704.

2007–08 Influenza Vaccine Dosage Chart

Inactivated, Injectable Influenza Vaccine								
Trade Name	Manufacturer	Age	Dose—Presentation	Number of Doses	Route-Site			
Fluzone®	sanofi pasteur	6 through 35 months	0.25 mL—prefilled syringe	1 or 2 ²	Intramuscular³			
		36 months and older	0.5 mL—prefilled syringe					
			0.5 mL—prefilled syringe					
		6 months and older	Dose per age-multidose vial					
Fluvirin®	Novartis Vaccine	4 years and older	0.5 mL—multidose vial	1 or 2 ²	Intramuscular ^³			
FLUARIX®	GlaxoSmithKline	18 years and older	0.5 mL—prefilled syringe	1	Intramuscular ^³			
FluLaval™	GlaxoSmithKline	18 years and older	0.5 mL—multidose vial	1	Intramuscular ^³			
Afluria®	CSL	18 years and older	0.5 mL—prefilled syringe 0.5 mL—multidose vial	1	Intramuscular³			

Children age 6 through 35 months should receive 0.25 mL vaccine per dose. Children age 36 months through adults should receive 0.5 mL vaccine per dose. See footnote 2 to determine number of doses.

Children 6 to 12 months of age should be vaccinated in the anterolateral aspect of the thigh. Older children and adults should be vaccinated in the deltoid muscle if muscle mass is adequate. The anterolateral aspect of the thigh may be used as an alternate.

Live Attenuated Nasal Spray Influenza Vaccine (LAIV)								
Trade Name	Manufacturer	Age	Dose—Presentation	Number of Doses	Route			
FluMist®	MedImmune	2 through 49 years if healthy and non-pregnant	0.2 mL—Spray ½ of dose into each nostril as indicated on the syringe.	1 or 2 ⁴	Intranasal			

Healthy children 2 through 8 years of age who are receiving live attenuated influenza vaccine (LAIV) for their first influenza vaccine should receive two doses separated by 4 weeks. Children who received influenza vaccine for the first time during **the previous influenza season**, and got only one dose, should receive two doses this season. However, children who were given influenza vaccine during **any prior influenza season** should receive only one dose.

For more information call **800-CDC-INFO** (800-232-4636) Website <u>www.cdc.gov/flu</u>

CDC

Department of Health and Human Services
Centers for Disease Control and Prevention

² Children 6 months through 8 years who are receiving injectable influenza vaccine for the first time should receive two doses of vaccine separated by 4 weeks. Children who received influenza vaccine for the first time **during the previous influenza season**, and got only one dose, should receive two doses this season. However, children who were given influenza vaccine during **any prior influenza season** should receive only one dose.